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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Binod B. De, et al.

Serial No.:

10/699,298

For:

NOVEL COPOLYMER, PHOTORESIST COMPOSITIONS

THEREOF AND DEEP UV BILAYER SYSTEM THEREOF

Filed:

October 31, 2003

Examiner:

Christopher M. Keehan

Art Unit:

1712

Confirmation No.:

5394

Customer No.:

27,623

or the fee set forth in 37 C.F.R. §1.17(p);

Attorney Docket No.: 335.7735USU

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with applicant's duty of disclosure under 37 C.F.R. §1.56, please find attached hereto form PTO-1449 listing information which may be material to the patentability of this application, filed concurrently herewith. This Information Disclosure Statement is being filed:

	Within three (3) months of the filing date of the national application;
	Within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
	Before the mailing date of a first Office Action on the merits;
XXX	After the filing date or date of first Office Action, but before the mailing date of a final action unde 37 C.F.R. §1.113, provided that this occurs prior to the issuance of a Notice of Allowance and

provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e)

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 After the filing date of date of first Office Action, but before the mailing date of a Notice of Allowance under 37 C.F.R. §1.311, provided that this occurs prior to the final action and provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p);
 After the mailing date of a final action under 37 C.F.R. §1.113, provided that this occurs prior to the issuance of a Notice of Allowance and provided that this I.D.S. is accompanied by a certification as specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p); and
 After the mailing date of a Notice of Allowance under 37 C.F.R. §1.311, provided that this occurs prior to or subsequent to the payment of the Issue Fee and provided that this I.D.S. is accompanied by a certification as specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).
 Filng with RCE Under 37 CFR 1.114.

Cited in the attached PTO-1449 are U.S. Patent Nos. 5,484,867 and 6,420,084. Pursuant to the waiving of the requirement of 37 CFR 1.98 (a)(2)(i), copies of these U.S. references are not enclosed.

It should be understood that attention has been called to the references that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate. Therefore, the Examiner is respectfully urged to review the listed references and to make the usual careful independent search for other prior art that may be pertinent.

Respectfully submitted,

October 19, 2004

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Sheet <u>1</u> of <u>1</u>.

FORM PTO-1449			, gi	Docket Number (Optional)	Application Number				
FORM PTO-1449 INFORMATION DISCLOSURE CITATION				335.7735USU 10/699,298					
INFOR	IN AN APPLICA		N	Applicant Binod B. De, et al.					
				Filing Date	- 1	Group Art Unit			
	(Use several sheets if	necessary)	October 31, 2003 1712						
		U. S.	PATEN'	T DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME Lichtenhan, et al.		CLASS SUBCLASS		FILING DATE IF APPROPRIATE		
	5,484,867	01.16.1996							
	6,420,084	07.16.2002	Angelopoulos, et al.						
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